

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	1	(database with unique device identity with certificate).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:33
L2	1	(database with device identity with certificate).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:34
L3	1	(database SAME device identity SAME certificate).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:34
L4	2	(database with device id with certificate).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:34
L5	0	(database with device identifier with certificate).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:35
L6	0	(database with card identifier with certificate).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:35
L7	0	(database with smart\$1card identifier with certificate).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:35
L9	5	(certificate with package with database).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:36
L10	1	(certificate with package with chip identifier).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:37

L11	0	(certificate with package with chip ID).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:37
L12	0	(certificate with package with serial ID).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:37
L13	0	(certificate with package with hardware ID).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:38
L14	0	(certificate with package with card ID).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:38
L18	1	( sign\$4 with (device identity) with(private near2 key with public near2 key) with (memory or storage)).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:40
L19	0	(hash\$4 with (device identity) with (private near2 key with public near2 key) with (memory or storage)).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:41
L20	0	(hash\$4 with (device identity with chip identifier) with (private near2 key with public near2 key) with (memory or storage)).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:41
L21	0	(sign\$4 with (device identity with chip identifier) with (private near2 key with public near2 key) with (memory or storage)).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:41
L22	0	(encrypt\$4 with (device identity with chip identifier) with (private near2 key with public near2 key) with (memory or storage)).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:42
L23	0	((device identity with chip identifier) with (private near2 key with public near2 key) with (memory or storage) with certificate).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:42

L24	1	(manufacturer private signature key).clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:43
L25	9	(manufacturer private near2 key).clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:43
L26	0	((device ID with chip identifier) with (private near2 key with public near2 key) with (memory or storage) with certificate).clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:44
L27	0	((device ID with chip ID) with (private near2 key with public near2 key) with (memory or storage) with certificate).clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:44
L28	0	((device ID with chip ID) with (private near2 key with public near2 key) ).clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:44
L30	1	(tamper\$1resistant with key with package).clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:45
L33	0	(tamper\$1resistant with secret key with package).clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:47
L35	1	(chip identifier with package).clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:48
L36	5	(chip ID with package).clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:48
L37	0	(chip ID with database with device).clm.	US-PGPUB; USPAT; USOOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:48

L38	0	(chip ID with database with IC card).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:49
L39	0	(chip ID with database with smart\$1card).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:49
L40	0	(chip identifier with database with smart \$1card).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:49
L42	3	(memory with public near key with package).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:50
L43	0	(memory with public near key with package with certificate).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:51
L46	1	(memory with public near2 key with private near2 key with (device identity) with certificate).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:52
L47	2	(memory with public near2 key with private near2 key with (device ID) with certificate).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:52
L48	0	(memory with public near2 key with private near2 key with (device identifier) with certificate).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:53
L49	0	(memory with public near2 key with private near2 key with (chip identifier) with certificate).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:53
L50	0	(memory with public near2 key with private near2 key with (chip ID) with certificate).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:53

L52	0	(memory with public near2 key with private near2 key with (chip ID) with certificate with database).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:54
L53	0	(public near2 key with private near2 key with (chip ID) with certificate with database).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:54
L54	1	(public near2 key with private near2 key with (device ID) with certificate with database).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:54
L55	0	(public near2 key with private near2 key with (device identifier) with certificate with database).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:55
L56	0	(public near2 key with private near2 key with (device identifier) with certificate with database).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:55
L60	137	(nokia).as. and (device key)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:57
L61	4	(nokia).as. and (device key) and (tamper \$1resistant)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:57
L62	25	(nokia).as. and (tamper\$1resistant)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 06:58
L63	96	(nadarajah near3 asokan).in.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/12 07:00
L64	73	(Niemi near3 Valteri).in.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/12 07:01

L70	0	(package SAME tamper\$1resistant).ab.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/12 07:08
L71	2	(tamper\$1resistant).ab.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/12 07:08
L72	2	(tamper-resistant).ab.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/12 07:09
L74	60	(package SAME tamper-resistant).ab.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/12 07:10
L75	3	(package SAME tamper-resistant SAME database).ab.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/12 07:10
L77	22	(stor\$4 near2 backup) with (data with ((ID OR identifier) same (database OR memory OR RAM OR hard\$disk OR storage)) and @rlad <= "20021028"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/12 07:44
L78	81	(receiv\$4) with (data information) with (personal OR device OR PDA OR mobile OR cell OR (smart near2 card)) with key with (tamper\$4 OR resistant) same (storage OR (hard near2 disk) OR memory OR database)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/12 07:44
L79	19817	(@ad<= "20021028") AND ((stor\$4 or assembly\$4) with (key) with (device))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/12 07:44
L80	134	((sign\$5 with (device near ID) with ((chip near2 ID) or (serial)))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/12 07:45
L81	11	L80 and (@pd > "20100826")	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/12 07:46

L82	64	(@ad< "20021028") AND (sign\$5 with (device near ID) with ((chip near2 ID) or (serial)))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/12 07:46
L83	1	L82 and (@pd > "20100826")	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/12 07:46
L84	571	(@ad< "20021028") AND (unique adj device adj2 (ID identity identification))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/12 07:47
L85	3	L84 and (@pd > "20100826")	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/12 07:47
L86	6297	(sign\$4 or encrypt\$4 or hash\$4) with (private adj2 key) with certificate	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/12 07:48
L87	290	L86 and (@pd > "20100826")	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/12 07:48
S187	1	"20020083318"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2007/11/29 07:35
S188	1	"20020114470"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/06 07:33
S189	1	"20020141575"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/06 07:33
S190	3116	(380/277 OR 380/270 OR 380/44 OR 380/201).ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/06 07:43
S191	1047	(713/164 OR 713/155).ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/06 07:39
S192	1000	(726/26).ccls.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/06 07:39
S193	1	"20020150243"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/06 07:41
S194	1	"20020157002"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/06 07:41

S196	1	"5892900".pn.	US_PGPUB; USPAT; IBM_TDB	OR	ON	2006/09/06 07:55
S208	1	10/696495	US_PGPUB; USPAT; IBM_TDB	OR	ON	2007/02/02 08:17
S210	1	10/696495 AND (secure ADJ processing ADJ point)	US_PGPUB; USPAT; IBM_TDB	OR	ON	2007/02/02 08:19
S211	1	10/696495 AND (secure ADJ processing ADJ point) WITH (chip ADJ identifier)	US_PGPUB; USPAT; IBM_TDB	OR	ON	2007/02/02 10:32
S212	1	10/696495 AND "155"	US_PGPUB; USPAT; IBM_TDB	OR	ON	2007/02/02 08:23
S213	0	10/696495 AND (processor)	US_PGPUB; USPAT; IBM_TDB	OR	ON	2007/02/02 10:33
S214	1	10/696495 AND (microprocessor)	US_PGPUB; USPAT; IBM_TDB	OR	ON	2007/02/02 10:33
S215	9	"20020157002" OR "20020150243" OR "20020141575" OR "20020114470" OR "20020083318" OR ("2002/0083318").URPN. OR "20020147920"	US_PGPUB; USPAT; IBM_TDB	OR	ON	2007/06/03 18:00
S216	15	"20020157002" OR "20020150243" OR "20020141575" OR "20020114470" OR "20020083318" OR ("2002/0083318").URPN. OR "20020147920"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 18:00
S217	1	"2002157002"	US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/06/03 18:12
S218	2	"2002157002"	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 18:22
S219	2	"5892900".pn.	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 18:25
S220	1	"5892900".pn. AND (SPU OR "Secure Processing Unit")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 18:28
S221	1	"5892900".pn. AND (SPU OR "Secure Processing Unit") SAME PPE	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 18:32

S222	1	"5892900".pn. AND (SPU OR "Secure Processing Unit") SAME PPE SAME management	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 18:35
S223	1	"5892900".pn. AND (PDA)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 18:36
S224	1	"5892900".pn. AND (PDA or "personal device" OR wireless)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 18:39
S225	1	"5892900".pn. AND (database with PPE)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 18:39
S230	2	"5,892,900".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 15:10
S232	1	"5,892,900".pn. AND (chip )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 17:51
S234	2	"6,987853".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 15:22
S235	0	"20050091524n."	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 15:23
S236	2	"20050091524"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 15:24
S237	3	"20040103238"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 15:24

S238	674	"3573747"   "3609697"   "3796830"   "3798359"   "3798360"   "3798605"   "3806882"   "3829833"   "3906448"   "3911397"   "3924065"   "3931504"   "3946220"   "3956615"   "3958061"   "3970992"   "4048619"   "4071911"   "4112421"   "4120030"   "4163280"   "4168396"   "4196310"   "4200913"   "4209787"   "4217588"   "4220991"   "4232193"   "4232317"   "4236217"   "4253157"   "4262329"   "4265371"   "4270182"   "4278837"   "4305131"   "4306289"   "4309569"   "4319079"   "4323921"   "4328544"   "4337483"   "4361877"   "4375579"   "4433207"   "4434464"   "4442486"   "4446519"   "4454594"   "4458315"   "4462076"   "4462078"   "4465901"   "4471163"   "4484217"   "4494156"   "4513174"   "4528588"   "4528643"   "4553252"   "4558176"   "4558413"   "4562306"   "4562495"   "4577289"   "4584641"   "4588991"   "4589064"   "4593353"   "4593376"   "4595950"   "4597058"   "4622222"   "4634807"   "4644493"   "4646234"   "4652990"   "4658093"   "4670857"   "4672572"   "4677434"   "4680731"   "4683553"   "4685056"   "4688169"   "4691350"   "4696034"   "4701846"   "4712238"   "4713753"   "4727550"   "4740890"   "4747139"   "4757534"   "4757553"   "4768087"   "4791565"   "4796181"   "4798209"   "4799156"   "4807288"   "4817140"   "4823264"   "4827508"   "4858121"   "4864494"   "4868877"   "4903296"   "4924378"   "4930073"   "4949187"   "4977594"   "4999806"   "5001752"   "5005122"   "5005200"   "5010571"   "5023907"   "5047928"   "5048085"   "5050213"   "5091966"   "5103392"   "5103476"   "5111390").PN. OR ("5119493"   "5128525"   "5136643"   "5136646"   "5136647"   "5136716"   "5146575"   "5148481"   "5155680"   "5168147"   "5185717"   "5201046"   "5201047"   "5208748"   "5214702"   "5216603"   "5221833"   "5222134"   "5224160"   "5224163"   "5227797"   "5235642"   "5245165"   "5247575"   "5260999"   "5263158"   "5265164"   "5276735"   "5280479"   "5285494"   "5301231"   "5311591"   "5319705"   "5337360"   "5341429"   "5343527"   "5347579"   "5351293"   "5355474"   "5373561"   "5390247"   "5390330"   "5392220"   "5392390"   "5394469"   "5410598"   "5412717"   "5421006"   "5422953"   "5428606"   "5438508"   "5442645"   "5444779"   "5449895"   "5449896"   "5450493"   "5453601"   "5453605"   "5455407"   "5455861"   "5455953"   "5457746"   "5463565"   "5473687"   "5473692"   "5479509"   "5485622"   "5491800"   "5497479"   "5497491"   "5499298"   "5504757"   "5504818"	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/04 17:07

		"5504837"   "5508913"   "5509070" "5513261"   "5530235"   "5530752" "5533123"   "5534975"   "5537526" "5539735"   "5539828"   "5550971" "5553282"   "5557518"   "5563946" "5568552"   "5572673"   "5592549" "5606609"   "5613004"   "5621797" "5629980"   "5633932"   "5634012" "5636292"   "5638443"   "5638504" "5640546"   "5655077"   "5687236" "5689587"   "5692180"   "5710834" "5740549"   "5745604"   "5748763" "5748783"   "5748960"   "5754849" "5757914"   "5758152"   "5765152" "5768426"), PN, OR ("5892900"), URPN.			
S239	6	S238 AND (chip SAME1D)	US-PGPUB; USPAT; USOCR	OR	ON 2007/06/04 17:24
S240	0	"2002157002"	US-PGPUB; USPAT; USOCR	OR	ON 2007/06/04 17:24
S241	2	"2002157002"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON 2007/06/04 17:24
S242	2	"2002157002"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON 2007/06/04 17:30
S243	463	chip NEAR identifier	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON 2007/06/04 17:30
S244	130	(chip NEAR identifier) NEARS (device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON 2007/06/04 17:38
S245	3	secure SAME (chip NEAR identifier) NEARS (device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON 2007/06/04 17:36
S247	5	secure SAME (chip NEAR identifier) SAME (device)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON 2007/06/04 17:36
S248	2648	(cryptographic NEAR key) SAME (device OR PDA or wireless)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON 2007/06/04 17:39

S249	5	S248 AND S244	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/04 17:42
S254	1	"5,892,900".pn. AND (identifier)	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 07:02
S255	2	"2002114470"	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 07:02
S256	2	"2002141575"	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 07:03
S257	0	"2002/141575"	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 07:03
S258	2	"2002150243"	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 07:29
S259	0	(personal) NEAR device) WITH manufacturer	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 07:29
S260	0	(personal) NEAR device) WITH manufacturer	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 07:30
S261	0	(personal) NEAR device) WITH manufacturer	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 07:30
S263	7	(personal NEAR device) WITH manufacturer SAME key	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 07:46

S265	19	"5,892,900" AND (manufactur\$ NEAR key)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 09:13
S266	19	"5,892,900" AND (manufactur\$5 NEAR key)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 08:50
S267	13	"5,892,900" AND (manufactur\$5 NEAR key) SAME ID	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 08:50
S268	16	"5,892,900" AND (manufactur\$5 NEAR key) SAME (ID or identifier)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 08:54
S269	430	(retriev\$4 OR read\$4) NEAR5 (chip NEAR2 1D)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 09:56
S270	139	(retriev\$4 OR read\$4) NEAR5 (chip NEAR2 1D) SAME process\$4	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 09:04
S272	6553	(380/277 OR 380/270 OR 380/44 OR 380/201 OR 380/247 OR 713/164 OR 713/155 OR 713/194 OR 726/26).ccls.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 09:07
S274	1	"5,892,900".pn. AND (SPU WITH PPE)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 09:09
S275	1	"5,892,900".pn. AND (PPE NEAR4 secure)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 09:10
S276	3	"5,892,900" AND (chip NEAR10 1D)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 09:13

S280	1	"5,892,900".pn. AND (identifier)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 09:16
S281	1	"5,892,900".pn. AND (personal)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 09:23
S282	6	key NEAR mangement	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 09:23
S284	376	(key NEAR management) NEAR2 cryptographic	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 09:23
S285	104	(key NEAR management) NEAR2 cryptographic SAME (device OR PDA)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 09:24
S286	24	S285 AND S272	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/05 09:24
S289	1	10/541860	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/06/05 10:32
S291	2	"6269395".pn.	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/06/05 12:24
S292	14	("5689638"   "5875296"   "6092196"   "6115040"   "6205480").PN. OR ("6269395"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/06/05 10:40
S293	1	11/525152	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/06/05 12:25
S294	1	10/186222	US-PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/06/05 12:25

S295	2	10/051249	US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/06/05 12:27
S296	1	{data NEAR5 chip NEAR10 (public NEAR database)}.clm.	US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/06/05 12:35
S298	45	((retriev\$4 OR restor\$4 OR receiv\$4 OR fetch \$4) NEAR5 (identifier)).clm"	US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/06/05 12:39
S300	15	((retriev\$4 OR restor\$4 OR receiv\$4 OR fetch \$4) NEAR5 (identifier)).clm.	US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/06/05 12:41
S301	10	((retriev\$4 OR restor\$4 OR receiv\$4 OR fetch \$4) NEAR5 (chip NEAR ID)).clm.	US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/06/05 12:49
S302	452	chip NEAR identifier	US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/06/05 12:49
S303	116	(chip NEAR identifier) NEAR4 device	US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/06/05 12:55
S307	16	tamper-resistant NEAR4 chip NEAR5 device	US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:00
S308	3	key NEAR8 DRM NEAR8 SIM	US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:04
S309	1	"5892900".pn. AND chip	US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:05
S310	0	"5892900".pn. AND (chip NEAR identifier)	US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:05
S311	1	"5892900".pn. AND (identifier)	US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:07

S313	71	(chip NEAR identifier) NEAR2 read	US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/06/05 13:11
S315	30	(assign\$4 OR stor\$4) NEAR2 key NEAR4 (PDA)	US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/06/06 06:47
S317	1	"20040146163" AND certificate	US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/06/06 07:01
S318	0	"20020150243" AND certificate	US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/06/06 07:45
S321	1	"20020157002" AND (identifier NEAR2 communication)	US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/06/06 13:41
S322	1	"20020150243" and (digital NEAR signature)	US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/06/06 14:36
S325	2	"20020150243" and (client NEAR device)	US_PGPUB; USPAT; USOCR; DERWENT; IBM_TDB	OR	ON	2007/11/29 18:17
S326	1	"20020157002" and (symmetric)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/07 06:56
S335	1	(personal near2 device) same (cryptographic) same (identified OR ID) same (ROM OR read \$only) same secure	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 12:00
S337	0	(personal near2 device) same (cryptographic) same (identified OR ID) same (ROM OR read \$only) same secure same (divid\$4 OR split\$5 OR separat\$4)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 11:57
S338	0	(PDA OR device) same (cryptographic) same (identifier OR ID ) same (ROM OR readOnly) same secure same (divid\$4 OR split\$5 OR separat\$4) same (key PIN) SAME (memory OR database) same (resistant)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 12:00

S339	0	(PDA OR device) same (cryptographic) same (identifier OR ID ) same (ROM OR read\$only) same secure same (divid\$4 OR split\$5 OR separat\$4) same (key PIN) SAME (memory OR database) same (tamper)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 12:10
S340	0	(PDA OR device) same (cryptographic) same (identifier OR ID ) same (ROM OR read\$only) same secure same (divid\$4 OR split\$5 OR separat\$4) same (key PIN) SAME (memory OR database) same (tamper\$4)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 12:10
S341	3	(PDA OR device) same (cryptographic) same (identifier OR ID ) same (ROM OR read\$only) same secure same (key PIN) SAME (memory OR database) same (tamper\$4)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 14:57
S344	0	(Nokia near2 corporation) and (retriev\$4 OR restor\$4 OR bring\$4) and (process\$4 near3 (separat\$4 OR divid\$4 OR split\$5)) with (device OR PDA) and (identifier) and (read OR ROM) same (IC OR (integrated adj circuit))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 15:08
S345	19	(retriev\$4 OR restor\$4 OR bring\$4) and (process\$4 near3 (separat\$4 OR divid\$4 OR split\$5)) with (device OR PDA) and (identifier) and (read OR ROM) same (IC OR (integrated adj circuit))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 15:35
S346	33	(retriev\$4 OR restor\$4 OR bring\$4) and (process\$4 near3 (separat\$4 OR divid\$4 OR split\$5)) with (device OR PDA) and (ID OR identifier) and (read OR ROM) same (IC OR (integrated adj circuit))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 20:09
S347	0	Nokia.as. and (retriev\$4 OR restor\$4 OR bring \$4) and (process\$4 near3 (separat\$4 OR divid \$4 OR split\$5)) with (device OR PDA) and (ID OR identifier) and (read OR ROM) same (IC OR (integrated adj circuit))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 15:29
S348	0	Nokia.as. and (retriev\$4 OR restor\$4 OR bring \$4) and (process\$4 near3 (separat\$4 OR divid \$4 OR split\$5)) and (device OR PDA) and (ID OR identifier) and (read OR ROM) and (IC OR (integrated adj circuit))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 15:31
S349	76	((asokan near3 nadarajah).in.)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 20:07
S350	76	((asokan near3 nadarajah).in.)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 20:50

S351	50	((valteri near3 niemi).in.)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 15:33
S352	1	(retriev\$4 OR restor\$4 OR bring\$4) SAME (process\$4 near3 (seperat\$4 OR divid\$4 OR split\$5)) with (device OR PDA) and (identifier) and (read OR ROM) same (IC OR (integrated adj circuit))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 17:42
S353	2	"20060129830"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 17:46
S354	2	"20060259790"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 17:46
S355	2	"20040101141"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 18:01
S356	2	"20070124409"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 18:10
S357	2	"5892900".pn.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 18:14
S362	408	(secure near2 process\$4) same (cryptographic near2 key)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 19:23
S363	110	(secure near2 process\$4) same (cryptographic near2 key) same (PDA OR device Or mobile)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 19:25
S364	35	S363 and @rlad <= "20021028"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 19:26

S365	0	(Nokia.as.) and (retriev\$4 OR restor\$4 OR bring\$4) and (process\$4 near3 (separa\$4 OR divid\$4 OR split\$5)) with (device OR PDA) and (ID OR identifier) and (read OR ROM) same (IC OR (integrated adj circuit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 20:11
S366	0	(Nokia near2 corporation) and (retriev\$4 OR restor\$4 OR bring\$4) and (process\$4 near3 (separa\$4 OR divid\$4 OR split\$5)) with (device OR PDA) and (ID OR identifier) and (read OR ROM) same (IC OR (integrated adj circuit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 20:16
S367	13	(Nokia near2 corporation) and (secure adj process\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 20:22
S368	81	(Nokia near2 corporation) and ((secure near2 process\$4) OR (cryptographic near2 key))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 20:24
S369	3	(Nokia near2 corporation) and ((secure near2 process\$4) WITH (cryptographic near2 key))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 20:24
S370	5	(Nokia) and ((secure near2 process\$4) WITH (cryptographic near2 key))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 20:25
S371	76	(asokan near3 nadarajah).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/29 20:50
S372	7174	(380/30 OR 380/44 OR 380/201 OR 380/247 OR 380/255 OR 380/259-260 OR 380/264 OR 380/270 OR 380/273 OR 380/277-286).cdls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 15:09
S373	6787	(713/150 OR 713/155-157 OR 713/164 OR 713/168-171 OR 713/175 OR 713/194).cdls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 15:16
S374	4785	(726/4 OR 726/10 OR 726/20-21 OR 726/26-29).cdls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 15:17

S376	16359	S372 OR S373 OR S374	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 15:17
S377	16359	S372 OR S373 OR S374	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 15:27
S378	0	(Nokia.as.) and (retriev\$4 OR restor\$4 OR bring\$4) and (process\$4 near3 (seperat\$4 OR divids\$4 OR split\$5)) with (device OR PDA) and (ID OR identifier) and (read OR ROM) same (IC OR (integrated adj circuit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 15:56
S379	76	(asokan near3 nadarajah).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 15:24
S380	50	((valtteri near3 niemi).in.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 15:24
S381	0	(ASOKAN near3 NADARAJAH).in. and (retriev\$4 OR restor\$4 OR bring\$4) and (process\$4 near3 (seperat\$4 OR divids\$4 OR split\$5)) with (device OR PDA) and (ID OR identifier) and (read OR ROM) same (IC OR (integrated adj circuit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 18:17
S382	0	(VALTTERI near3 NIEMI).in. and (retriev\$4 OR restor\$4 OR bring\$4) and (process\$4 near3 (seperat\$4 OR divids\$4 OR split\$5)) with (device OR PDA) and (ID OR identifier) and (read OR ROM) same (IC OR (integrated adj circuit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 15:27
S383	2	(VALTTERI near3 NIEMI).in. and (secure near2 process\$4) with (device OR PDA OR mobile OR cell OR (smart near2 card)) with key	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 15:30
S385	2	(ASOKAN near3 NADARAJAH).in. and (secure near2 process\$4) with (device OR PDA OR mobile OR cell OR (smart near2 card)) with key	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 15:30
S386	45	(receiv\$4) with (data information) with (personal OR device OR PDA OR mobile OR cell OR (smart near2 card)) with key with (tamper\$4 OR resistant) same (storage OR (hard near2 disk) OR memory OR database)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 18:13

S387	19	S377 and S386	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 15:37
S388	0	(retriev\$4 OR restor\$4 OR bring\$4 OR read\$4 OR get\$4 OR fetch\$4) with (process\$4 near3 (separat\$4 OR divid\$4 OR split\$5)) with (device OR PDA) same(ID OR identifier) SAME (read OR ROM) same (IC OR (integrated adj circuit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 16:00
S389	1	(retriev\$4 OR restor\$4 OR bring\$4 OR read\$4 OR get\$4 OR fetch\$4) with (process\$4 WITH (separat\$4 OR divid\$4 OR split\$5)) with (device OR PDA) same(ID OR identifier) SAME (read OR ROM) same (IC OR (integrated adj circuit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 16:02
S390	102	(retriev\$4 OR restor\$4 OR bring\$4 OR read\$4 OR get\$4 OR fetch\$4) SAME (process\$4 same (separat\$4 OR divid\$4 OR split\$5)) SAME (device OR PDA) same(ID OR identifier) SAME (read OR ROM) same (IC OR (integrated adj circuit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 16:07
S391	0	S390 and S376	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 16:03
S392	0	(retriev\$4 OR restor\$4 OR bring\$4 OR read\$4 OR get\$4 OR fetch\$4) SAME (process\$4 same (separat\$4 OR divid\$4 OR split\$5)) SAME (device OR PDA) same(ID OR identifier) SAME (read OR ROM) same (IC OR (integrated adj circuit)) and @rlad <= "20021028"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 16:04
S393	0	(retriev\$4 OR restor\$4 OR bring\$4 OR read\$4 OR get\$4 OR fetch\$4) SAME (process\$4 same (separat\$4 OR divid\$4 OR split\$5)) SAME (device OR PDA) same(ID OR identifier) SAME (read OR ROM) same (IC OR (integrated adj circuit)) and @rlad <= "20021028"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 16:05
S395	117	(retriev\$4 OR restor\$4 OR bring\$4 OR read\$4 OR get\$4 OR fetch\$4) SAME (process\$4 same (separat\$4 OR divid\$4 OR split\$5)) SAME (device OR PDA OR mobile OR cell) same(ID OR identifier) SAME (read OR ROM) same (IC OR (integrated adj circuit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 16:07
S396	0	(retriev\$4 OR restor\$4 OR bring\$4 OR read\$4 OR get\$4 OR fetch\$4) SAME (process\$4 same (separat\$4 OR divid\$4 OR split\$5)) SAME (device OR PDA OR mobile OR cell) same(ID OR identifier) SAME (read OR ROM) same (IC OR (integrated adj circuit)) and @rlad <= "20021028"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 18:43
S397	6	(retriev\$4 OR restor\$4 OR bring\$4 OR read\$4 OR get\$4 OR fetch\$4 OR receiv\$4) SAME (secure) SAME (device OR PDA OR mobile OR cell) same(ID OR identifier) SAME (read OR ROM) same (IC OR (integrated adj circuit)) and @rlad <= "20021028"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 16:09

S398	47	(recv\$4) with (data information) with (personal OR device OR PDA OR mobile OR cell OR (smart near2 card)) with key with (tamper\$4 OR resistant) same (storage OR (hard near2 disk) OR memory OR database OR RAM)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 18:14
S399	13	(recv\$4) with (data information) with (personal OR device OR PDA OR mobile OR cell OR (smart near2 card)) with key with (tamper\$4 OR resistant) same (storage OR (hard near2 disk) OR memory OR database OR RAM) and @lad <= "20021028"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/02 19:31
S400	98	(stor\$4 near2 backup) with (data with (ID OR identifier) same (database OR memory OR RAM OR hard\$disk OR storage))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 18:19
S401	15	(stor\$4 near2 backup) with (data with (ID OR identifier) same (database OR memory OR RAM OR hard\$disk OR storage)) and @rlad <= "20021028"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 18:31
S402	0	((secure near2 process\$4) same manufacturer same (private near2 key) same certificate same device same (database OR ROM OR memory OR hard\$disk)) and @rlad <= "20021028"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 18:35
S403	5	(stor\$4 with device with certificate with data with identifier same (database OR memory OR storage)) and @rlad <= "20021028"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 18:36
S404	286	(retriev\$4 OR restor\$4 OR bring\$4 OR read\$4 OR gel\$4 OR fetch\$4) SAME (device OR PDA OR mobile OR cell) same(ID OR identifier) SAME (read OR ROM) same (IC OR (integrated adj circuit)) and @rlad <= "20021028"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 18:45
S406	0	(retriev\$4 OR restor\$4 OR bring\$4 OR read\$4 OR gel\$4 OR fetch\$4) SAME (device OR PDA OR mobile OR cell) same(ID OR identifier) SAME (read OR ROM) same (IC OR (integrated adj circuit)) and (secure adj process\$4) and @rlad <= "20021028"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/02 19:30
S407	39	(retriev\$4 OR restor\$4 OR bring\$4 OR read\$4 OR gel\$4 OR fetch\$4) SAME (device OR PDA OR mobile OR cell) same(ID OR identifier) SAME (read OR ROM) same (IC OR (integrated adj circuit)) and (secure) and @rlad <= "20021028"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 18:46
S410	4264	(key near5 (manag\$4 OR management)) with (personal OR device OR PDA or mobile or cell)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 18:47

S411	0	(key near5 (manag\$4 OR management)) with (personal OR device OR PDA or mobile or cell) same (secure adj process\$4) same (ID OR identifier) same (storage OR ROM OR read) same (IC or (integrated near circuit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/01 18:58
S412	1	((retriev\$4 OR restor\$4 OR bring\$4 OR read \$4 OR get\$4 OR fetch\$4) SAME (device OR PDA OR mobile OR cell) same (ID OR identifier) SAME (read OR ROM) same (IC OR (integrated adj circuit)) and (secure adj process\$4)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/02 19:30
S413	14	((recv\$4) with (data information) with (personal OR device OR PDA OR mobile OR cell OR (smart near2 card)) with key with (tamper\$4 OR resistant) same (storage OR (hard near2 disk) OR memory OR database OR RAM)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/02 19:32
S414	15	(unique near2 (identifier OR ID) with backup same (storage OR (hard near2 disk) OR memory OR database OR RAM)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/02 19:34
S415	1	S412 and S413 and S414	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/02 19:33
S416	12	(unique near2 (identifier OR ID OR identity) with (certificate) same (backup OR data OR package) same (storage OR (hard near2 disk) OR memory OR database OR RAM)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/02 19:35
S417	6	(unique near2 (identifier OR ID OR identity) with (certificate) same (backup OR data OR package) same (storage OR (hard near2 disk) OR memory OR database OR RAM)).clm. and @rlad <= "20031028"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/02 21:04
S419	0	((sign\$4 near2 result) with (manufacturer near4 key) with (readOnlyly OR ROM OR read) with certificate same (device or PDA or mobile OR cell)).clm. and @rlad <= "20031028"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/02 21:06
S420	0	((sign\$4 near2 result) with (manufacturer near4 key) with (readOnlyly OR ROM OR read) with certificate and (device or PDA or mobile OR cell)).clm. and @rlad <= "20031028"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/02 21:06
S421	1	((sign\$4 near2 result) with (manufacturer near4 key) with (readOnlyly OR ROM OR read) same certificate same (device or PDA or mobile OR cell)).clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/02 21:07

S422	1	((sign\$4 near2 result) same (manufacturer near4 key) with (read\$only OR ROM OR read) same certificate same (device or PDA or mobile OR cell)).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/02 21:07
S423	1	((sign\$4 near2 result) same (manufacturer with key) with (read\$only OR ROM OR read) same certificate same (device or PDA or mobile OR cell)).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/02 21:07
S425	1	(stor\$4 near3 certificate) with (device OR PDA or personal OR mobile or cell) same (identity with identifier same (database OR memory or storage OR hard\$disk)).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 12:48
S426	1	(stor\$4 near3 certificate) same (device OR PDA or personal OR mobile or cell) same (identity with identifier same (database OR memory or storage OR hard\$disk)).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/02 21:10
S428	274	(remote near2 secure near2 (server OR device OR unit OR point) with (personal OR device OR PDA or cell))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 12:50
S429	21	(remote near2 secure near2 (server OR device OR unit OR point) with (personal OR device OR PDA or cell)) with key	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/12/03 12:50
S430	1	10/696495	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/16 12:44
S431	8168	(380/30 OR 380/44 OR 380/201 OR 380/247 OR 380/255 OR 380/259-260 OR 380/264 OR 380/270 OR 380/273 OR 380/277-286).cls.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/16 12:46
S432	13842	(server) with (PDA or wireless or device) with (ID identifier)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/16 13:00
S433	470	(retrieve\$4 near4 server) with (PDA or wireless or device) with (ID identifier)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/16 13:01

S434	34	(retriev\$4 near4 server) with (PDA or wireless or device) with (ID identifier) with key	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/16 13:02
S435	9	(retriev\$4 near4 server) with (PDA or wireless or device) with (ID identifier) with key and S431	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/16 13:02
S439	2	"5892900".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/16 13:08
S440	1	"5892900".pn. and (master near key)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/16 13:11
S441	2	"5892900".pn. and (stor\$4 with (electronic or device))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/16 15:11
S442	1	"5892900".pn. and (stor\$4 with (electronic or device)) same key	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/16 15:36
S443	1	"5892900".pn. and (information or data or package) same key	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/16 15:47
S444	0	"5892900".pn. and (temper\$5 with key)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/16 16:14
S445	1	"5892900".pn. and (tamper\$5 with key)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/16 16:14
S446	0	"5892900".pn. and (retriv\$5 or receiv\$5) near6 (ID or identifier) with (device PDA portable)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/16 16:29

S447	11	(retriev\$4 near3 identifier) with (ROM or read \$1only) with (PDA device portable)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/16 16:31
S448	3874	(retriev\$ with (ID chip near identifier serial) with (device))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/16 16:34
S449	2985	(retriev\$ with (ID chip near identifier ) with (device))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/16 16:35
S450	26	(retriev\$ with (ID chip near identifier ) with ROM with (device))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/08/16 16:37
S451	0	"20041003911"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/09/10 14:16
S452	1	"7340055".pn.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/09/10 14:16
S453	1	"7337332".pn.	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/09/10 14:17
S454	16	(retriev\$4 receiv\$4) with (cell\$6) with (ID or identifier) same backup	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/09/10 14:25
S455	2	"7337332".pn.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/10 14:53
S456	2	"7340005".pn.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/10 14:53
S457	1	"20040039911"	US-PGPUB; USPAT; IBM_TDB	OR	ON	2008/09/10 15:23
S458	30	(@ad<= "20021028") AND (key with backup) AND (assembl\$4 near2 process)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 17:04

S459	40	(@ad<= "20021028") AND (key with backup) AND (assembi\$4 near2 data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 17:04
S460	4318	(@ad<= "20021028") AND ((device cell\$6) SAME (assembi\$4 near2 data))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 17:06
S461	2623	(@ad<= "20021028") AND ((device cell\$6) with (assembi\$4 near2 data))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 17:07
S462	810	(@ad<= "20021028") AND ((device cell\$6) with (assembi\$4 near2 data) with (memory or storage))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 17:07
S463	4	(@ad<= "20021028") AND ((device cell\$6) with (assembi\$4 near2 data) with (memory or storage)) with key	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 17:07
S464	14	(receiv\$4) with (data information) with (personal OR device OR PDA OR mobile OR cell OR (smart near2 card)) with key with (tamper\$4 OR resistant) same (storage OR (hard near2 disk) OR memory OR database OR RAM) and @lad <= "20021028"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 17:09
S465	19	(stor\$4 near2 backup) with (data with (ID OR identifier) same (database OR memory OR RAM OR hard\$disk OR storage)) and @lad <= "20021028"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 17:13
S466	55	(receiv\$4) with (data information) with (personal OR device OR PDA OR mobile OR cell OR (smart near2 card)) with key with (tamper\$4 OR resistant) same (storage OR (hard near2 disk) OR memory OR database)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 17:15
S467	19560	(@ad<= "20021028") AND ((stor\$4 or assembi\$4) with (key) with (device))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 17:20
S468	15	(@ad<= "20021028") AND ((stor\$4 or assembi\$4) with (key) with (device) with (secure near2 processing))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 17:20

S469	4	(@ad<= "20021028") AND ((slor\$4 or assembly\$4) with data with (key) with (device) with (secure near2 processing))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 17:42
S470	5	(@ad<= "20021028") AND ((slor\$4 or assembly\$4) with data with (key) with (device) same (secure near2 processing))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 17:43
S471	1	"5892900".pn. AND (manufacture or assembly\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/02/23 18:09
S472	2	"2000331420"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/30 17:25
S473	4	"2004049679"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/30 17:27
S474	3	"20020107798"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/10/30 17:29
S476	24	(@ad< "20021028") AND (cell\$5 with encrypt \$4 with back\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 08:57
S477	30	(@ad<= "20021028") AND (key with backup) AND (assembly\$4 near2 process)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 09:01
S478	609	(@ad<= "20021028") AND (manag\$4 near3 key with (device PDA cell\$5 (personal adj2 assistant)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 09:13
S479	23366	(380/26,30,44,201,247,255,259-260,264,270,273,277-286).cls. or (713/150,155-157,164,168-171,175,194).cls. or (726/4,10,20-21,26,2).cls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 09:28

S480	609	(@ad<= "20021028") AND (manag\$4 near3 key with (device PDA cell\$5 (personal adj2 assistant)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 09:55
S481	23366	(380/26,30,44,201,247,255,259-260,264,270,273,277-286).cdls. or (713/150,155-157,164,168-171,175,194).cdls. or (726/4,10,20-21,26,2).cdls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 09:56
S482	160	S480 and S481	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 09:56
S484	241	(restor\$4 with (IC near card))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 12:29
S485	17	(restor\$4 with (IC near card) with (encryption))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 12:54
S486	72	(@ad<= "20021028") AND (back\$4 near2 memory with (IC adj2 card))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 13:03
S487	80	(@ad<= "20021028") AND (back\$4 near2 memory with ((IC adj2 card) or SIM))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 13:05
S488	8	S487 not S486	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 13:05
S489	1494	(@ad<= "20021028") AND (back\$4 with ((IC adj2 card) or SIM))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 13:08
S490	58216	(@ad<= "20021028") AND (back\$4 with ((IC adj2 card) or SIM or PDA or cell\$5))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 13:09

S491	156	(@ad< "20021028") AND (back\$4 with ((IC adj2 card) or SIM or PDA or cell\$5)) AND S481	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/03 13:09
S492	14	("5418837"   "5748084"   "6311241"   "6324411"   "6449476"   "6453161"   "6484024"   "6484026"   "6496949"   "6684324"   "6728547"   "6772338"   "6925560").PN. OR ("7187919").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/11/03 13:53
S493	1	(10/696495) and (device near2 identity)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 15:50
S494	0	("20020150243") and (certificate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 15:54
S495	2	("20020150243") and (serial near2 number)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 15:57
S496	1	10/749412	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 16:03
S497	1	10/696495 and (certificate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 16:42
S498	324	(certificate with (device near ID))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 16:47
S499	91	(@ad< "20021028") AND (certificate with (device near ID))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 16:48
S500	0	(@ad< "20021028") AND (certificate with (device near ID)) and ("20020083318" or "20020114470" or "2002014575" or "20020150243" or "20020157002" or "5892900".pn.)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 16:53

S501	3	(@ad< "20021028") AND (certificate) and ("20020083318" or "20020114470" or "2002014575" or "20020150243" or "20020157002" or "5892900..pn.)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 16:53
S502	2	(@ad< "20021028") AND (certificate with (device)) and ("20020083318" or "20020114470" or "2002014575" or "20020150243" or "20020157002" or "5892900..pn.)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 16:58
S503	3	(@ad< "20021028") AND (certificate SAME (device or identity or unique)) and ("20020083318" or "20020114470" or "2002014575" or "20020150243" or "20020157002" or "5892900..pn.)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 17:04
S510	114	(@ad< "20021028") AND ((manag\$4 with key) with (cell\$5 PDA))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 19:16
S512	40	(@ad< "20021028") AND ((manag\$4 with key) with (cell\$5 PDA) AND (backup or restor \$4))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 19:17
S515	78	(@ad< "20021028") AND ((manag\$4 with key) with (cell\$5 PDA) AND (back\$4 or restor \$4))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 19:18
S516	375	(@ad< "20021028") AND ((manag\$4 back\$4 restor\$4) with key with (cell\$5 PDA (personal near2 assistant)))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 19:21
S517	23366	(380/26,30,44,201,247,255,259-260,264,270,273,277-286).cls. or (713/150,155-157,164,168-171,175,194).cls. or (726/4,10,20-21,26,2).cls.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 19:22
S518	19	(@ad< "20021028") AND ((manag\$4 back\$4 restor\$4) with key with (cell\$5 PDA (personal near2 assistant))) and S517	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 19:22
S519	58	(@ad< "20021028") AND ((manag\$4 back\$4 restor\$4) with (key or data) with (cell\$5 PDA (personal near2 assistant))) and S517	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/04 19:23

S520	3	"20020147920" and (certificate)	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 04:54
S522	3	"20020147920" and (certificate identity)	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 04:57
S523	4	"2004049679"	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 07:30
S524	3	"20020107798"	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 07:39
S525	0	"20002049679"	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 08:03
S526	6542	(authentication SAME device).ti.	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 08:03
S527	4944	(authentication near5 device).ti.	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 08:04
S528	1	(authentication near5 device).ti. and meggle	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 08:04
S529	2	(authentication ).ti. and meggle	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 08:05
S530	1	(authentication ).ti. and meggle and (signature)	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 08:11

S531	1	("20040146163") AND (certificate)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 08:15
S532	1	("20040146163") AND ((device adj2 identity) with (chip near2 identity))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 08:53
S533	1	("20040146163") AND ((device adj2 identity) SAME (chip near2 identity))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 08:54
S534	0	("20020150243") AND ((device adj2 identity) SAME (chip near2 identity))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 08:59
S535	0	("20020150243") AND ((device adj2 identity))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 08:59
S536	3	("20020150243") AND ((device))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 08:59
S537	2	(sign\$4 with (device near ID) with (chip near2 ID))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 09:00
S538	2	(sign\$5 with (device near ID) with (chip near2 ID))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 09:01
S539	117	(sign\$5 with (device near ID) with ((chip near2 ID) or (serial)))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 09:02
S540	62	(@ad< "20021028") AND (sign\$5 with (device near ID) with ((chip near2 ID) or (serial)))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 09:02

S541	30	(@ad< "20021028") AND (sign\$5 with (device near ID) with ((chip near2 ID) or (serial) with certificate))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 09:06
S542	30	(@ad< "20021028") AND (sign\$5 with (device near (ID or identity)) with ((chip near2 ID) or (serial)) with certificate)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 09:11
S549	2	"20040146032"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 13:38
S550	567	(@ad< "20021028") AND (unique adj device adj2 (ID identity identification))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 18:45
S553	3	(@ad< "20021028") AND (unique adj device adj2 (ID identity identification) with (chip))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 18:48
S554	379	(@ad< "20021028") AND (device adj2 (ID identity identification) with (chip))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/05 18:48
S555	1	10/696495	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 04:58
S556	1	10/696495 and (unique adj device)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 04:58
S557	22	( unique adj device) with (IMEI)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 05:00
S558	3416	(@ad< "20021028") AND ((unique adj device) )	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 05:26

S559	3417	(@ad< "20021028") AND ((unique adj device) or (unique adj device\$id))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 05:27
S560	3656	(@ad< "20021028") AND ((unique adj device) or (unique adj device\$id) or (device\$id))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 05:28
S561	15	(@ad< "20021028") AND (((unique adj device) or (unique adj device\$id) or (device\$id)) ) SAME (chip adj id)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 05:29
S562	15	(@ad< "20021028") AND (((unique adj device) or (unique adj device\$id) or (device\$id) or (device near2 number)) ) with (chip adj id)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 05:32
S563	24	(@ad< "20021028") AND (((unique adj device) or (unique adj device\$id) or (device\$id) or (device near2 number)) ) SAME (chip adj id)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 05:32
S564	4483	(@ad< "20021028") AND (((unique adj device) or (unique adj device\$id) or (device\$id) or (device near2 number)) ) SAME ((chip adj id) or (CPU or serial adj number))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 05:33
S565	2876	(@ad< "20021028") AND (((unique adj device) or (unique adj device\$id) or (device\$id) or (device near2 number)) ) with ((chip adj id) or (CPU or serial adj number))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 05:33
S566	8	(@ad< "20021028") AND (((unique adj device) or (unique adj device\$id) or (device\$id) or (device near2 number)) ) with ((chip adj id) or (CPU or serial adj number)) AND (IMEI)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 05:34
S567	14	("20010016906"   "20010036224"   "20030087652"   "20030119482"   "5915226"   "6122639"   "6310889"   "6370374"   "6373949"   "6484022"   "6542740"   "6606491"   "6771981"   "6813503").PN. OR ("7551913").URPN.	US_PGPUB; USPAT; USOCR	OR	ON	2009/11/06 05:39
S568	8	(@ad< "20021028") AND (((unique adj device) or (unique adj device\$id) or (device\$id) or (device near2 number)) )SAME ((chip adj id) or (CPU or serial adj number)) AND (IMEI)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 05:58

S569	1041	(@ad< "20021028") AND (((unique adj device) or (unique adj device\$id) or (device \$id) or (device near2 number)) )SAME ((chip adj id) or (CPU or serial adj number)) SAME (sign\$4 encrypt\$4)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 05:59
S570	617	(@ad< "20021028") AND (((unique adj device) or (unique adj device\$id) or (device \$id) or (device near2 number)) )SAME ((chip adj id) or (CPU or serial adj number)) with (sign\$4 encrypt\$4)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 06:00
S571	305	(@ad< "20021028") AND (((unique adj device) or (unique adj device\$id) or (device \$id) or (device near2 number)) )with ((chip adj id) or (CPU or serial adj number)) with (sign\$4 encrypt\$4)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 06:00
S572	2876	(@ad< "20021028") AND (((unique adj device) or (unique adj device\$id) or (device \$id) or (device near2 number)) )with ((chip adj id) or (CPU or serial adj number))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 06:24
S573	19901	(@ad< "20021028") AND ( associa\$4 concatenation with ((unique adj device) or (unique adj device\$id) or (device\$id) or (device near2 number)) )with ((chip adj id) or (CPU or serial adj number))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 06:25
S575	15	(@ad< "20021028") AND ( associa\$4 concatenation with ((unique adj device) or (unique adj device\$id) or (device\$id) or (device near2 number)) )with ((chip adj id) or (CPU or serial adj number)) and (IMEI)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 06:26
S576	30	(@ad< "20021028") AND (device adj2 (ID identity identification) with (chip near2 ID))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 06:51
S577	16	(@ad< "20021028") AND ( associa\$4 concatenat\$4 link\$4 with ((unique adj device) or (unique adj device\$id) or (device\$id) or (device near2 number)) )with ((chip adj id) or (CPU or serial adj number)) and (IMEI)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 06:52
S578	1	S577 not S575	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 06:52
S579	20139	(@ad< "20021028") AND ( associa\$4 concatenat\$4 link\$4 with ((unique adj device) or (unique adj device\$id) or (device\$id) or (device near2 number)) )with ((chip adj id) or (CPU or serial adj number))	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 06:53

S580	23405	(380/26,30,44,201,247,255,259-260,264,270,273,277-286).ccls. or (713/150,155-157,164,168-171,175,194).ccls. or (726/4,10,20-21,26,2).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 06:54
S581	516	(@ad< "20021028") AND ( associa\$4 concatena\$4 lin\$4 with ((unique adj device) or (unique adj device\$1id) or (device\$1id) or (device near2 number)) )with ((chip adj id) or (CPU or serial adj number)) and S580	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 06:54
S582	15	(@ad< "20021028") AND ( key with deriv\$4 with ((unique adj device) or (unique adj device \$1id) or (device\$1id) or (device near2 number)) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 10:03
S583	15	(@ad< "20021028") AND (key with deriv\$4 with ((unique adj device) or (unique adj device \$1id) or (device\$1id) or (device near2 number)) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 12:19
S584	34	(@ad< "20021028") AND (key with deriv\$4 SAME ((unique adj device) or (unique adj device\$1id) or (device\$1id) or (device near2 number)) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 12:20
S585	350	(@ad< "20021028") AND ( (key master) SAME (deriv\$4 or common) SAME ((unique adj device) or (unique adj device\$1id) or (device\$1id) or (device near2 number)) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 12:21
S586	199	(@ad< "20021028") AND ( (key master) with (deriv\$4 or common) SAME ((unique adj device) or (unique adj device\$1id) or (device \$1id) or (device near2 number)) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 12:22
S587	3049	(@ad< "20021028") AND (master adj key)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 12:27
S588	36	(@ad< "20021028") AND ( (master adj key) with ((unique adj device) or (unique adj device \$1id) or (device\$1id) or (device near2 number)) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 12:28
S589	0	(@ad< "20021028") AND (symmetric SAME (master adj key) SAME ((unique adj device) or (unique adj device\$1id) or (device\$1id) or (device near2 number)) )	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 12:33

S590	66	(@ad< "20021028") AND ( ( key symmetric) SAME (master adj key) SAME ((unique adj device) or (unique adj device\$id) or (device \$1id) or (device near2 number)) )	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 12:34
S591	150	(@ad< "20021028") AND ( ( key symmetric) SAME (master adj key or (secret adj key)) SAME ((unique adj device) or (unique adj device\$id) or (device \$1id) or (device near2 number)) )	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 12:35
S592	2	"7,551,913".pn.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 13:21
S593	2	"7551913".pn.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/11/06 13:50
S594	449	(remote near2 secure near2 (server OR device OR unit OR point) with (personal OR device OR PDA or cell))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 21:23
S595	85	S594 and (@pd> "20091030")	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 21:23
S596	2	(retriev\$4 OR restor\$4 OR bring\$4 OR read\$4 OR get\$4 OR fetch\$4) with (process\$4 WITH (separat\$4 OR divid\$4 OR split\$5)) with (device OR PDA) same(ID OR identifier) SAME (read OR ROM) same (IC OR (integrated adj circuit))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 21:25
S597	1	S596 and (@pd> "20091030")	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 21:25
S598	0	((sign\$4 near2 (device near identity with chip near identifier)) same (manufacturer with key) with (read\$only OR ROM OR read) same certificate same (device or PDA or mobile OR cell)).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 21:29
S599	0	((sign\$4 near2 (device near identity with chip near identifier)) same (manufacturer with key) with (read\$only OR ROM OR read) same certificate same (device or PDA or mobile OR cell))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 21:29

S600	0	((sign\$4 near2 (device near identity )) same (manufacturer with key) with (read\$only OR ROM OR read) same certificate same (device or PDA or mobile OR cell))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 21:29
S601	0	((sign\$4 near2 (device near identity )) same (manufacturer with key) with (read\$only OR ROM OR read) same (signature or certificate) same (device or PDA or mobile OR cell))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 21:29
S602	7	((sign\$4 near2 (device near identity )) same (manufacturer with key))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 21:30
S603	20	("2002/0013898").URPN.	USPAT	ADJ	ON	2010/08/26 21:33
S604	2	(encrypt\$4 with (backup near2 data)) with (unique near2 chip SAME database)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 21:49
S605	15	(encrypt\$4 with (backup near2 data)) with ( chip SAME database)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 21:50
S606	3	(assembly near2 line) SAME (device) with (package near2 package)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 21:53
S607	16	(encryption or decryption) SAME (assembly near2 line)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 21:57
S608	27	("20020007456"   "20020073070"   "20020136405"   "20020138442"   "20020186842"   "20030026432"   "20040043788"   "20050021948"   "5748084"   "5910987"   "6085976"   "6112085"   "6216014"   "6317783"   "6336585"   "6367019"   "6381477"   "6385596"   "6460138"   "6631416"   "6986030"   "7010809"   "7012503"   "7083095"   "7114048"   "7124304"   "7219227").PN. OR ("7367059").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2010/08/26 22:02
S609	16	(assembly near2 line) SAME (encryption or decryption)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 22:04

S610	3981	(assembly near2 line) SAME (manufacture)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 22:05
S611	38	(assembly near2 line) SAME (manufacture) and (encryption or decryption)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/08/26 22:06
S612	3	"20020107798"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 11:12
S613	8	("2002/0107798").URPN.	USPAT	ADJ	ON	2011/01/09 11:15
S614	2	(US-20020107798-A1).did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 11:17
S615	0	"20020107798" and wireless	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 11:26
S616	582	(smartcard with wireless)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 11:26
S617	311	(smartcard near4 wireless)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 11:28
S618	206	(smartcard near3 wireless)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 11:28
S619	44	(smartcard near3 wireless) and (@ad < "20021028")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 11:29
S620	47	("5914671"   "5982281"   "6085976"   "6127917"   "6229445"   "6246320").PN. OR ("6335688").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/09 11:43

S621	216860	manufactur\$4 with (smart\$card or cell\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 12:10
S622	220397	manufactur\$4 with (smart\$card or cell\$5 or PDA or wireless)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 12:11
S623	235616	manufactur\$4 with (smart\$card or cell\$5 or PDA or wireless)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 12:11
S624	416464	manufactur\$4 SAME(smart\$card or cell\$5 or PDA or wireless)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 12:13
S626	2536	S623 and (certificate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 12:27
S627	346	S623 and (certificate) and (@ad < "20021028")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 12:28
S628	6	S623 and (certificate) and (@ad < "20021028") and 380/277-278.cds.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 12:28
S629	346	S623 and (certificate) and (@ad < "20021028")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 12:46
S630	665	S623 and (certificate) and (@ad < "20021028" or @prad < "20021028" or @rlad < "20021028")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 12:46
S631	29	S623 and (certificate) and (@ad < "20021028" or @prad < "20021028" or @rlad < "20021028") and (tamper\$1resistant)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 12:49

S632	7	09/643630	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 12:52
S634	0	(tamper\$resistant adj storage)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 13:03
S635	120	(tamper\$1resistant adj storage)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 13:03
S636	292	(tamper\$1resistant adj2 module)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 13:34
S637	205	(tamper\$1resistant adj module)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 13:34
S639	0	smart\$1card with (tamper\$1resistant adj2 module)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 13:35
S640	1	smart\$1card with (tamper\$1resistant adj2 storage)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 13:36
S641	1	("2003/0076957").URPN.	USPAT	ADJ	ON	2011/01/09 13:38
S642	12	smart\$1card with (tamper\$1resistant adj2 (storage or device or unit or module or area))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 13:38
S643	49	(smart\$1card or wireless) SAME (tamper \$1resistant adj2 (storage or device or unit or module or area))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 13:41
S645	400	(key) SAME (tamper\$1resistant adj2 (storage or device or unit or module or area))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 13:48

S646	264	(key) with (tamper\$resistant adj2 (storage or device or unit or module or area))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 13:48
S647	148	(key) with (tamper\$resistant adj2 (storage or device or unit or module or area)) and (@ad < "20021028" or @fad < "20021028" or @prad < "20021028")	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 13:49
S648	0	"20020107798" and (ID or identifier)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 16:04
S649	3	"20020107798" and (ID or identifier or chip or serial)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 16:05
S650	2	"20040146163" and identifier	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 16:08
S651	15	(backup with chip ID)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 16:19
S652	127136	(package with chip)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 16:22
S653	46	(package with chip ID)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 16:22
S654	4	(read\$4 or access\$4) with (ID with storage with smartcard)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 16:29
S655	202068	(read\$4 or access\$4) with (ID or serial with storage with integrated)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 16:30

S656	264	(read\$4 or access\$4) with (ID or serial with storage with integrated) same smartcard	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 16:30
S657	1671	(recover\$4 with backup with failure)	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 16:36
S658	31	(recover\$4 with backup with failure) and (smart\$1card)	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 16:37
S661	273	(back\$4 with cryptographic key)	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 16:58
S662	14	(back\$4 with cryptographic key).tl.	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 16:59
S663	259	S661 not S662	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/09 17:02
S664	0	"20020107798" and (certificate)	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 07:46
S665	3	"20020107798" and (certificate or key)	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 07:47
S666	811	(IIC card with certificate)	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 07:49
S667	4	(IIC card with public adj2 pair with certificate)	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 07:49

S668	263	("5036461"   "5577121"   "5590038"   "5644750"   "5689565"   "5745571"   "5748737"   "5778067"   "5844218").PN. OR ("6038551").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/10 08:09
S669	340	(IC card with key with certificate)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 09:44
S670	45	(IC card with key with certificate) with authority	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 09:44
S671	2	"7469339".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 09:55
S672	2	"6317832".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 09:56
S673	2	"6575372".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 09:57
S674	9034	(private adj2 key) with certificate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 10:20
S675	6292	(sign\$4 or encrypt\$4 or hash\$4) with (private adj2 key) with certificate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 10:21
S676	61	(sign\$4 or encrypt\$4 or hash\$4) with (private adj2 key) with certificate SAME1C	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 10:21
S677	58	("4264808"   "5410646"   "5422953"   "5655085"   "5659616"   "5724425"   "5765176"   "5812942"   "5828751"   "5832460"   "5850442"   "5903882"   "6038551").PN. OR ("6253322").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/10 10:55
S678	67	(back\$4 up with IC card)	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/10 11:01
S679	77	(back\$4 up with IC adj3 card)	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/10 11:02

S680	158	(back\$4 up with 1C adj3 card)	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 11:02
S683	42	(hash\$4 near4 identification) with (private key)	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 12:28
S684	9	(hash\$4 near4 identification) with (private key) same certificate	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 12:28
S685	42	(hash\$4 near4 (ID or serial or unique or identification)) with (private key) same certificate	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 12:38
S686	350	(manufactur\$4 adj2 private adj2 key)	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 12:45
S687	16	(manufactur\$4 adj2 private adj2 key) same 1C	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 12:45
S688	5	09/287699	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 12:46
S689	86	(manufactur\$4 adj2 private adj2 key) and (1C adj2 card or smart\$1card)	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 12:59
S690	76	(manufactur\$4 adj2 private adj2 key) and (1C adj2 card or smart\$1card) and certificate	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 12:59
S691	2	"6009177".pn. and (private near2 key)	US_PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 13:04

S692	2	"20010050990"	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 13:29
S693	70761	(IC near2 card)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:34
S694	1505	(IC near2 card) with (unique or serial)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:35
S695	718	(IC near2 card) with (unique or serial adj ID)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:35
S696	42	sign\$4 with (IC near2 card) with (unique or serial adj ID)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:35
S697	11	(certificate with device ID) with database	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 14:58
S698	1780	(certificate with (ID or identity or identifier) with database)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 15:13
S699	327	(certificate with ( identifier) with database)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 15:14
S700	33	(certificate with device adj2(ID or identity or identifier) with database)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 15:14
S701	235	(certificate SAME device adj2(ID or identity or identifier) SAME database)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 15:20

S702	4	{certificate SAME device adj2(ID or identity or identifier) SAME database) and IC card	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 15:20
S706	9	one\$1to\$1one with chip with certificate	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 15:24
S707	5	one\$1to\$1one with chip with certificate with database	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 15:25
S708	5	one\$1to\$1one with (chip or ID) with certificate with database	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 15:25
S709	6	one\$1to\$1one SAME(chip or ID) SAME certificate SAME database	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 15:25
S710	2184	(chip or ID) SAME certificate SAME database	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 15:26
S711	1235	(chip or ID) with certificate with database	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 15:26
S712	977	stor\$4 with (chip or ID) with certificate with database	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 15:26
S713	140	stor\$4 with (chip or ID) with certificate with database and (@ad < "20021028")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 15:27
S714	4	device adj2 (ID) with certificate with database and (@ad < "20021028")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 15:35

S715	5	card adj2 (ID) with certificate with database and (@ad < "20021028")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 15:36
S716	0	smart\$1card adj2 (ID) with certificate with database and (@ad < "20021028")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 15:37
S717	0	smart\$1card adj2 (ID or identity or identifier) with certificate with database and (@ad < "20021028")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 15:37
S718	14	card adj2 (ID or identity or identifier) with certificate with database and (@ad < "20021028")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 15:38
S719	129	card with certificate with database and (@ad < "20021028")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 15:38
S720	264	ID with certificate with chip	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 15:47
S721	15	ID with certificate with chip same database	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 15:47
S722	1659	chip with certificate	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 15:49
S723	74	chip with certificate SAME databASE	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/10 15:49
S724	5	("20010056401"   "6064879"   "6363357").PN_OR ("6676023").URPN	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/10 15:52
S725	0	"6009177".PN_AND (DATABASE)	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/10 15:56
S726	1	"6009177".pn. and (device type)	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/11 07:57

S727	0	"6009177".pn. and (device model)	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/11 07:58
S728	1	"6009177".pn. and (device type)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 07:58
S729	2	"6009177".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 07:58
S730	2	"6009177".pn. and "14"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 07:58
S731	7	(device or product) adj number with certificate with chip	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 08:14
S732	0	certificaet with database	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 08:16
S733	5493	certificate with database	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 08:16
S734	389	stor\$4 with device with certificate with database	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 08:16
S735	22	stor\$4 with device with certificate with database and 713/189-194.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 08:17
S736	16	("20020112178"   "5025367"   "5628023"   "5915024"   "5987134"   "6061740"   "6073234"   "6324087").PN. OR ("7225341").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/11 08:19
S737	241	stor\$4 AD]10 device with certificate with database	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 08:20

S738	67	S737 and (@ad < "20021028")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 08:21
S739	96	(nadarajah near3 asokan).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/11 17:28
S740	73	(Niemi near3 Valtteri).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/11 17:30
S741	15	(encrypt\$4 with (backup near2 data)) with ( chip SAME database)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/11 17:34
S744	0	S741 and (@pd > "20100826")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/11 17:36
S747	140	(retriev\$4 OR restor\$4 OR bring\$4 OR read\$4 OR gel\$4 OR fetch\$4) SAME (process\$4 same (separat\$4 OR divid\$4 OR split\$5)) SAME (device OR PDA) same (ID OR identifier) SAME (read OR ROM) same (IC OR (integrated adj circuit))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/11 17:38
S748	7	S747 and (@pd > "20100826")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/11 17:38
S749	75	("20010003804"   "20010039649"   "20010054174"   "20020013935"   "20020046221"   "20020120921"   "20020174178"   "20020181405"   "20020186302"   "20030009250"   "20030009754"   "20030014322"   "20030061311"   "20030061349"   "20030084324"   "20030139821"   "20030195975"   "20030236772"   "20040030741"   "20040039468"   "20040117624"   "20040210629"   "20040260404"   "20050021839"   "20060041521"   "20060195465"   "4908746"   "4926375"   "5127090"   "5131092"   "5230061"   "5287353"   "5311508"   "5325522"   "5428555"   "5485590"   "5604914"   "5802321"   "6151640"   "6205362"   "6282454"   "6321272"   "6327511"   "6334158"   "6446202"   "6449715"   "6574743"   "6594529"   "6745254"   "6760782"   "6845401"	US-PGPUB; USPAT; USOCR	ADJ	ON	2011/01/11 17:40

		"6853867"   "6904471"   "6934668"   "6961686"   "7023795"   "7024666"   "7032029"   "7035898"   "7050859"   "7058693"   "7062335"   "7086009"   "7086036"   "7146408"   "7151966"   "7159007"   "7308473"   "7313609"   "7392100"   "7496911"   "7519737"   "7599999"   "7606890"   "7734287").PN. OR ("7860874").UPN				
S750	120	(tamper\$!resistant adj storage)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 17:41
S751	4	S750 and (@pd > "20100826")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/11 17:41
S752	869715	S631and (@pd > "20100826")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/11 17:43
S753	235763	manufactur\$4 with (smart\$card or cell\$5 or PDA or wireless)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 17:43
S754	29	S753 and (certificate) and (@ad < "20021028" or @prad < "20021028" or @rlad < "20021028" ) and (tamper\$!resistant)	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 17:43
S755	3	S754 and (@pd > "20100826")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/11 17:43
S756	66	(@ad<"20021028") AND ( ( key symmetric) SAME (master adj key) SAME ((unique adj device) or (unique adj device\$id) or (device \$1id) or (device near2 number)) )	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/11 17:44
S757	0	S756 and (@pd > "20100826")	US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/11 17:44

S758	327	(certificate with ( identifier) with database)	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 17:45
S759	14	S758 and (@pd > "20100826")	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/11 17:45
S760	264	(key) with (tamper\$resistant adj2 (storage or device or unit or module or area))	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 17:45
S761	11	S760 and (@pd > "20100826")	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/01/11 17:45
S767	1	(unique device identity with unique chip identifier).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 22:17
S768	1	(device identity with chip identifier).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 22:18
S769	0	((sign\$4 with (device identity with chip identifier)).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 22:19
S770	0	((sign\$4 with (device identity with chip identifier) with (private near2 key)).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 22:20
S771	0	((device identity with chip identifier) with (private near2 key)).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 22:22
S772	0	((unique device identity with unique chip identifier) with (private near2 key)).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 22:22

S773	0	((unique device identity with unique chip identifier) with (private near2 key) same (public near2 key)).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 22:23
S774	0	((device identity with chip identifier) with (private near2 key) same (public near2 key)).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 22:23
S775	0	((device ID with chip ID) with (private near2 key) same (public near2 key)).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 22:24
S777	1	(database with device identity with certificate).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 22:25
S778	1	(database SAME device identity SAME certificate).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 22:25
S780	5	(database SAME device ID SAME certificate).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 22:25
S781	1	(database SAME card ID SAME certificate).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 22:27
S782	0	(database SAME card identifier SAME certificate).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 22:28
S783	0	(database SAME device identifier SAME certificate).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 22:28
S784	0	(database SAME IC identifier SAME certificate).clm.	US-PGPUB; USPAT; USCOR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 22:29

S786	2	{(private near2 key with certificate with device identity).clm.	US_PGPUB; USPAT; USCGR; FPRS; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2011/01/11 22:31
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1/12/2011 8:03:42 AM

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